

CALFEE, HALTER & GRISWOLD
Docket No. 28021/04000 (MD-48)

**DECLARATION
AND POWER OF ATTORNEY
ORIGINAL APPLICATION**

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF PREVENTING AUTODOPING

the specification of which

is attached hereto,

was filed on _____ as Application Serial No. _____.

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Charles B. Lyon
Reg. No. 25,739

John T. Wiedemann
Reg. No. 28,920

Tara A. Kastelic
Reg. No. 35,980

Mary E. Golrick
Reg. No. 34,829

Sean T. Moorhead
Reg. No. 38,564

James A. Rich
Reg. No. 25,519

Nenad Pejic
Reg. No. 37,415

S. Paige Christopher
Reg. No. 39,503

Pamela A. Docherty
Reg. No. 40,591

Eileen T. Mathews
Reg. No. 41,973

June E. Rickey
Reg. No. 40,144

Leonard L. Lewis
Reg. No. 31,176

Jeanne E. Longmuir
Reg. No. 33,133

John E. Miller
Reg. No. 26,206

Ronald D. Gutt
Reg. No. 43,650

Petar Kraguljac
Reg. No. 38,520

Brian D. Johnson
Reg. No. 40,665

Larry W. Conner
Reg. No. 44,627

John S. Cipolla
Reg. No. 37,597

William E. Zitelli
Reg. No. 28,551

George R. Hoskins
Reg. No. 46,780

Liza K. Toth
Reg. No. 31,065

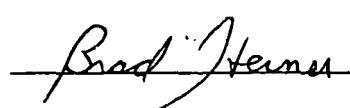
Address all telephone calls to Nenad Pejic at telephone No. (216) 622-8835.

Address all correspondence to CALFEE, HALTER & GRISWOLD, LLP, 800 Superior Avenue, Suite 1400, Cleveland, Ohio 44114.

I hereby declare that all statements made hereon of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of First Inventor: Scott B. Herner

Inventor's
Signature

 _____

5-11-01

Date

Residence California, USA

Citizenship USA

Post Office Address 909 Addison Avenue, Palo Alto, CA 94301

Full name of Second Inventor: James M. Cleeves

Inventor's

Signature

James M. Cleeves 5/14/01

Date

Residence California, USA

Citizenship USA

Post Office Address 551 Summit Drive, Redwood City, CA 94062

Full name of Third Inventor: Johan Knall

Inventor's

Signature

Johan Knall 5-14-01

Date

Residence California, USA

Citizenship Sweden

Post Office Address 1055 Westchester Drive, Sunnyvale, CA 94087

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

| | |
|-------------------------------|---------------------------------|
| Application Number | |
| Filing Date | July 21, 2003 |
| First Named Inventor | S. Brad Herner |
| Title | Method of Preventing Autodoping |
| Art Unit | Unknown |
| Examiner Name | Unknown |
| Attorney Docket Number | MA-040-a |

I hereby appoint:

 Practitioners at Customer Number

33971

Place Customer
Number Bar Code
Label here

OR

 Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
| | |
| | |
| | |
| | |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

 The above-mentioned Customer Number.

OR

 Practitioners at Customer Number.Place Customer
Number Bar Code
Label here

OR

 Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**Name Dennis Segers, CEO and President, Matrix Semiconductor, Inc.Signature D. SegersDate 7-21-03 Telephone 408-421-5850

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: S. B. HernerApplication No./Patent No.: _____ Filed/Issue Date: July 21, 2003Entitled: Method of Preventing AutodopingMATRIX SEMICONDUCTOR, a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or2. an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011826, Frame 0584, or for which a copy thereof is attached.**OR**B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

July 21, 2003

Date

(408) 421-5850

Telephone number

Dennis Segers, CEO and President

Typed or printed name

Signature

CEO - PRESIDENT

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.